

1600 1631
Serial Number: 09/372,474 Errors Corrected by the STIC Systems Branch
CRF Processing Date: 7/19/2001
Edited by: AS Verified by: AS (STIC staff)

Changed a file from non-ASCII to ASCII

Changed the margins in cases where the sequence text was "wrapped" down to the next line. 7/11

Edited a format error in the Current Application Data section, specifically:

Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other _____

Added the mandatory heading and subheadings for "Current Application Data".

Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

Changed the spelling of a mandatory field (the headings or subheadings), specifically:

Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:

Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

Inserted colons after headings/subheadings. Headings edited included: **RECEIVED**

Deleted extra, invalid, headings used by an applicant, specifically: **JUL 23 2001**
TECH CENTER 1600/2900

Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file; page numbers throughout text; other invalid text, such as _____

Inserted mandatory headings, specifically: _____

Corrected an obvious error in the response, specifically: _____

Edited identifiers where upper case is used but lower case is required, or vice versa.

Corrected an error in the Number of Sequences field, specifically: _____

A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

Other: _____

Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/372,474

DATE: 07/19/2001

TIME: 15:15:44

Input Set : A:\Pto.amc

Output Set: N:\CRF3\07192001\T372474 raw

RECEIVED

JUL 23 2001

TECH CENTER 1600/2900

3 <110> APPLICANT: DERVAN, Peter
4 BAIRD, Eldon
5 <120> TITLE OF INVENTION: DESIGN, SYNTHESIS AND USE OF SPECIFIC POLYAMIDE
6 DNA-BINDING LIGANDS
7
8 <130> FILE REFERENCE: GENESOFT025098/0701
9
10 <140> CURRENT APPLICATION NUMBER: US 09/372,474
11
12 <141> CURRENT FILING DATE: 1999-08-11
13
14 <150> PRIOR APPLICATION NUMBER: PCT/US97/03332
15 <151> PRIOR FILING DATE: 1997-08-20
16
17 <150> PRIOR APPLICATION NUMBER: US 08/853,522
18 <151> PRIOR FILING DATE: 1997-05-08
19
20 <150> PRIOR APPLICATION NUMBER: PCT/US97/12722
21 <151> PRIOR FILING DATE: 1997-07-21
22
23 <150> PRIOR APPLICATION NUMBER: US 08/837,524
24 <151> PRIOR FILING DATE: 1997-04-21
25
26 <150> PRIOR APPLICATION NUMBER: US 08/607,078
27 <151> PRIOR FILING DATE: 1996-02-26
28
29 <160> NUMBER OF SEQ ID NOS: 1
30
31 <170> SOFTWARE: PatentIn version 3.0
32
33 <210> SEQ ID NO: 1
34 <211> LENGTH: 12
35 <212> TYPE: DNA
36 <213> ORGANISM: Artificial Sequence
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38 <220> FEATURE:
39 <221> NAME/KEY: misc_feature
40 <223> OTHER INFORMATION: 2-1 distamycin A-d complex
41
42 <400> SEQUENCE: 1
43 cqcaaatttq ac

12

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/372,474

DATE: 07/19/2001

TIME: 15:15:45

Input Set : A:\Pto.amc

Output Set: N:\CRF3\07192001\I372474.raw

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/372,474

DATE: 06/27/2001

TIME: 18:30:35

Input Set : A:\Genesoft Seq Listing.ST25.txt
Output Set: N:\CRF3\06272001\I372474.rawDoes Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: DERVAN, Peter
 4 BAIRD, Eldon
 6 <120> TITLE OF INVENTION: DESIGN, SYNTHESIS AND USE OF SPECIFIC POLYAMIDE
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 27 <151> PRIOR FILING DATE: 1996-02-26
 29 <160> NUMBER OF SEQ ID NOS: 1
 31 <170> SOFTWARE: PatentIn version 3.0

ERRORED SEQUENCES

33 <210> SEQ ID NO: 1
 34 <211> LENGTH: 12
 35 <212> TYPE: DNA
 36 <213> ORGANISM: Artificial Sequence
 38 <220> FEATURE:
 39 <221> NAME/KEY: misc_feature
 40 <223> OTHER INFORMATION: 2-1 distamycin A-d complex
 42 <400> SEQUENCE: 1
 E--> 43 cgcaaatttg gc
 44 12

↗ 12

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/372,474

DATE: 06/27/2001

TIME: 18:30:36

Input Set : A:\Genesoft Seq Listing.ST25.txt
Output Set: N:\CRF3\06272001\I372474.raw

L:43 M:254 E: No. of Bases conflict, LENGTH:Input:0 Counted:12 SEQ:1